

National Weather Service Storm Data and Unusual Weather Phenomena



December 1996 Time Local/ Path Length Path Width Number of Estimated Persons Damage MINNESOTA, Northeast MNZ012-021 Northern Cook / Northern Lake - Southern Cook 1600CST 0 0 **Heavy Snow** East winds encountering steep terrain along Minnesota's North Shore resulted in 6 to 8 inches of snow along the Gunflint Trail, with 4 to 6 inches closer to the Lake Superior shore. **MNZ037** Southern St. Louis / Carlton 22 24 1000CST 0400CST **Heavy Snow** Northeast winds across Lake Superior brought 10.8 inches of snow to the Lakehead region around Dulutl. MNZ020-037 Southern Lake - Southern St. Louis / Carlton 0430CST 0646CST 0 **Heavy Snow** Lake effect snowfalls over Minnesota's North Shore and Lakehead regions amounted to 22 inches at Two Harbors, 13 inches in Duluth, and 6 inches at Finland and Cloquet. WISCONSIN, Northwest WIZ004 Iron 0600CST 0 0 03 **Heavy Snow** A very localized lake effect snow event dumped around 6 inches of snow in the Saxon area of northern Iron County. WIZ001>004-006>009 Douglas - Bayfield - Ashland - Iron - Burnett - Washburn - Sawyer - Price 1600CST 1925CST 0 **Heavy Snow** A strong low pressure system moved from Iowa through central Wisconsin to Upper Michigan, leaving a swath of heavy snow across northwestern Wisconsin. Some of the heavier amounts were 10 inches at Grantsburg, 9.5 at Ashland, 8.5 at Shell Lake, and 7.5 at Glidden. WIZ001>004 Douglas - Bayfield - Ashland - Iron 0400CST 0 **Heavy Snow** Northerly winds across Lake Superior resulted in over two feet of lake effect snow across Wisconsin's snow belt. Some of the largest amounts were 27 inches at Hurley, 22 at Cornucopia, 15 on Madeline Island, and 14 near Bayfield. WIZ001>004 Douglas - Bayfield - Ashland - Iron 0400CST 1600CST **Heavy Snow** Wisconsin's snow belt received lake effect snowfalls of 22 inches at Cornucopia, 16 at Patzau and Gurney, and 12 near Bayfield. WIZ001>004 Douglas - Bayfield - Ashland - Iron 0430CST 1600CST **Heavy Snow**

Over a half foot of lake effect snow fell in northwest Wisconsin. Madeline Island reported 7 inches and Butternut had 6 inches